INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/17311

A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : C07D 249/04						
US CL	: 548/255					
According to	International Patent Classification (IPC) or to both na	tional classification and IPC				
	DS SEARCHED					
		ification graphole)				
	cumentation searched (classification system followed l	by classification symbols)	1			
U.S. : 54	48/255		l			
			1 41 - 61-14had			
Documentation	on searched other than minimum documentation to the	extent that such documents are included	in the fields searched			
Electronic de	ta base consulted during the international search (nam	ne of data base and, where practicable, se	earch terms used)			
Place See C	ontinuation Sheet	<u> </u>				
Flease Scc C	Onthination oncor		ŀ			
C. DOC	UMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.			
	LEWIS ET AL. Click Chemistry In Situ: Acetylch	olinesterace as a Reaction Vessel for	2			
Α	LEWIS ET AL. Click Chemistry in Situ. Acetylch	om on Array of Building Blocks	- }			
	the Selective Assembly of a Femtomolar Inhibitor fr	oli all Allay of Dunding Blocks.	ì			
	Angewandte Chemie International Edition, 2002, Vo	ol. 41, No. 6, pages 1055-1057.				
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Prontho	er documents are listed in the continuation of Box C.	See patent family annex.				
* ;	Special categories of cited documents:	"T" later document published after the in priority date and not in conflict with	the application but cited to			
"A" docume	nt defining the general state of the art which is not considered to	understand the principle or theory un	derlying the invention			
	rticular relevance	•				
-		"X" document of particular relevance; the	claimed invention cannot be			
	pplication or patent published on or after the international filing	considered novel or cannot be considered novel or cannot be considered step when the document is taken along the considered novel or cannot be considered no	is a myorve an inventive			
date						
"L" docume	nt which may throw doubts on priority claim(s) or which is cited	"Y" document of particular relevance; the	claimed invention cannot be			
to estab	lish the publication date of another citation or other special reason	considered to involve an inventive st				
(as spec		combined with one or more other successful combination being obvious to a pers				
"O" docume	nt referring to an oral disclosure, use, exhibition or other means	community comp contract to a bear				
i		"&" document member of the same paten	family			
"P" document published prior to the international filing date but later than the						
Date of the actual completion of the international search Date of mailing of the international search report						
Date of the	<u> </u>					
29 July 2003 (29.07.2003) 29 July 2004 (29.07.2003)						
Nome and	nailing address of the ISA/IIS	Authorized officer				
Name and mailing address of the ISA/US		Molicia D Value	·for			
I M	ail Stop PCT, Attn: ISA/US	Rebecca L Anderson	σ.			
Commissioner for Patents P.O. Box 1450 Talanhara No. (703) 308 1035						
P.O. Box 1430 Alexandria, Virginia 22313-1450 Telephone No. (703) 308-1235						
	To. (703)305-3230					

Form PCT/ISA/210 (second sheet) (July 1998)

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Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)				
This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
Claim Nos.: because they relate to subject matter not required to be searched by this Authority, namely:				
2. Claim Nos.: 1 and 3-27 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Please See Continuation Sheet				
3. Claim Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule '-6.4(a).				
Box II Observations where unity of invention is lacking (Continuation of Item 2 of first sheet)				
This International Searching Authority found multiple inventions in this international application, as follows: /				
 As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.: 				
4. No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.				

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)

	INTERNATIONAL SEARCH		
the triazo permutati matter. A sought an	le and the various possible reducing agents, ons and combinations make it virtually imposs presented, the claimed subject matter can	, etc.) and their voluminous obssible to determine the full mot be regarded as being a count the requirements of PCT on the first discernable inver-	situents on the terminal alkyne, on the azide and on complex meanings and their seemingly endless scope and complete meaning of the claimed subject clear and concise description for which protection is article 6. Thus it is impossible to carry out a antion of claim 2 which is the experimental procedure
CAS ON	nation of B. FIELDS SEARCHED Item LINE ACT reaction search	m 3:	
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